



UNITED STATES DEPARTMENT OF COMMERCE
National Telecommunications and
Information Administration
Washington, D.C. 20230

MAR 29 2005

Mr. Donald Abelson
Chief of the International Bureau
Federal Communications Commission
445 12th Street SW
Washington, D.C. 20554

Dear Mr. Abelson:

The National Telecommunications and Information Administration (NTIA), on behalf of the Executive Branch Agencies, have approved the release of an additional draft Executive Branch proposal for WRC-07. This proposal considers the federal agency inputs toward the development of U.S. Proposals for WRC-07.

The enclosed document contains a draft proposal, which addresses agenda item 7.2. This proposal is forwarded for your consideration and review by your WRC-07 Advisory Committee. Jim Vorhies of my staff is the primary contact for NTIA.

Sincerely,

Fredrick R. Wentland
Associate Administrator
Office of Spectrum Management

Enclosure

United States of America

DRAFT PROPOSAL FOR THE WORK OF THE CONFERENCE

Agenda Item 7.2 to recommend to the Council items for inclusion in the agenda for the next WRC, and to give its views on the preliminary agenda for the subsequent conference and on possible agenda items for future conferences, taking into account Resolution **802 (WRC-03)**,

Background Information: In the Preliminary Agenda for WRC-2010, several agenda items do not address issues appropriate for consideration at a WRC. Notable these agenda items would not require changes to the Radio Regulations and in most cases only address review of studies or the status of studies.

Agenda item 2.5 states: “to consider the results of studies related to Resolution **136 (Rev.WRC-03)** dealing with sharing between non-GSO and GSO systems”.

Agenda item 2.7 states: “to consider the progress of ITU-R studies concerning the technical and regulatory issues relative to the fixed service in the 81-86 and 92-100 GHz frequency bands, taking into account Resolutions **731 (WRC-2000)** and **732 (WRC-2000)**”.

Agenda item 2.8 states: “to consider the progress of the ITU-R studies concerning the development and regulatory requirements of terrestrial wireless interactive multimedia applications, in accordance with Recommendation **722** and to take any appropriate action on this subject.” The subject of terrestrial interactive multimedia applications was first addressed during the preparatory cycle of WRC-03 in Joint Task Group 1-6-8-9. No resolution was possible. This was due to the premature nature of this agenda item and lack of technical convergence between the three primary services involved, fixed, mobile, and broadcasting. In fact, recent international preparatory meetings have confirmed that although transparency between these and other services at the user level are becoming more prevalent, many technical factors still require completely different technical standards and have also confirmed that convergence at the physical layer is unlikely. Instead, user devices are becoming more sophisticated as chip advancements allow for more radios to be placed inside the same device.

In general, a conference may include on a future conference agenda an item proposed by a group of administrations or an administration, if all the following conditions are met:

- 1) it addresses issues of a worldwide or regional character;
- 2) it is expected that changes in the Radio Regulations, including WRC Resolutions and Recommendations, may be necessary;
- 3) it is expected that required studies can be completed (e.g. that appropriate ITU-R Recommendations will be approved) prior to that conference;

- 4) resources associated with the subject are kept within a range which is manageable for Member States and Sector Members, the Radiocommunication Bureau and ITU-R Study Groups, Conference Preparatory Meeting (CPM) and the Special Committee.

Proposal:

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RESOLUTION 803 (WRC-03)

Preliminary Agenda for the 2010 World Radiocommunication Conference

The World Radiocommunication Conference (Geneva, 20037),

USA/ / 2 SUP

~~2.5 — to consider the results of studies related to Resolution 136 (Rev. WRC-03) dealing with sharing between non-GSO and GSO systems;~~

~~2.7 — to consider the progress of ITU-R studies concerning the technical and regulatory issues relative to the fixed service in the 81-86 and 92-100 GHz frequency bands, taking into account Resolutions 731 (WRC-2000) and 732 (WRC-2000);~~

~~2.8 — to consider the progress of the ITU-R studies concerning the development and regulatory requirements of terrestrial wireless interactive multimedia applications, in accordance with Recommendation 722 and to take any appropriate action on this subject;~~

Reasons: These proposed agenda items do not address regulatory or allocation issues and is not considered mature enough for consideration for action by a WRC.
